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Llanelly Rural District Council



# Annual Report

*of the*

Medical Officer of Health

*for the*

Year ending 31st December, 1956

"Mercury" Offices, Llanelly

1957.



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# Llanelly Rural District Council

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*With the  
Medical Officer of Health's  
Compliments*

*Public Health Dept.,  
Council Offices,  
Castle Buildings,  
Llanelly.*



Llanelly Rural District Council

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# Annual Report

*of the*

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**LLANELLY RURAL DISTRICT COUNCIL**

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**PUBLIC HEALTH COMMITTEE**

---

J. G. RODGE (*Chairman*).  
BRINLEY THOMAS, J.P.  
EDGAR J. THOMAS, J.P.  
J. E. R. ALFORD.  
ALBERT BOWEN.  
T. O. JONES, B.A.  
L. A. DAVIES.  
D. H. DAVIES, J.P.  
T. E. WILLIAMS.  
D. R. EDWARDS.  
C. MACLOUGHLIN.  
D. EMRYS MORGAN.  
C. JENKINS.  
HERBERT JAMES.  
H. M. EDWARDS, B.Sc.  
H. HUGHES, B.A.

## PUBLIC HEALTH STAFF

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Medical Officer of Health :

E. H. B. HOPKINS, M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector :

D. IDWAL TREHARNE, M.R.S.H., M.A.P.H.I.,  
Inspector of Meat and Other Foods.

## PUBLIC HEALTH INSPECTORS AND INSPECTORS OF MEAT AND OTHER FOODS :

T. J. BIBBS, M.A.P.H.I., Inspector of Meat and other Foods.

S. L. MORRIS, M.A.P.H.I.,                      do.                      do.

A. V. ROWLANDS, M.A.P.H.I.,              do.                      do.  
D.P.A.

Chief Clerk :

W. O. G. RODERICK.

Clerks :

D. T. REES, M.R.I.P.H.H.

G. J. C. EVANS, A.B.I.

Rodent Officer :

T. L. SADLER.



# REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1956

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To the Chairman and Members of the  
Llanelly Rural District Council.

Mr. Chairman and Gentlemen,

I beg to submit my Report for the year 1956 on the health administration of the Rural District.

In doing so, I would like to thank the Chairman and Councillors for their assistance and kindness during the year.

During the year the Sanitary Inspectors (Change of Designation) Act, 1956, came into force changing the designation of Sanitary Inspectors to Public Health Inspectors, a designation far more in keeping with the nature of their present-day environmental health work.

I am,

Your obedient Servant,

E. H. B. HOPKINS,  
Medical Officer of Health.

Public Health Department,  
Castle Buildings, Llanelly.

October, 1957.

## SECTION A.

SUMMARY OF VITAL AND MORTAL STATISTICS FOR YEAR  
1956

Area of Rural District	.....	.....	.....	51,367 acres
Llanedy	.....	.....	5,680 acres	
Llanelly Rural	.....	.....	15,060 acres	
Llangennech	.....	.....	2,396 acres	
Llannon	.....	.....	10,612 acres	
Pembrey	.....	.....	14,778 acres	
Pontyberem	.....	.....	2,851 acres	
Population (1951 census)	.....	.....	.....	37,266
Population (Registrar General's Estimated mid-year 1956)	.....	.....	.....	39,670
Density (persons per acre)	.....	.....	.....	.77
Dwelling Houses in Rural District inhabited at end of 1956	.....	.....	.....	11,374
Rateable Value	.....	.....	.....	£339,871
Product of 1d. Rate	.....	.....	.....	£1,320

**Live Births :**

Males 269	Females 265	Total 534
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**Deaths :**

Males 248	Females 199	Total 447
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**Deaths (65 and over) :**

Males 123	Females 132	Total 255
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**Still Births :**

Males 13	Females 7	Total 20
----------	-----------	----------

**Death of Infants under 1 year :**

Males 15	Females 10	Total 25
----------	------------	----------

**Death of Infants under 4 weeks (Neonatal Deaths) :**

Males 11	Females 6	Total 17
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There were 15 Illegitimate live births—9 males and 6 females.

There was 1 female illegitimate still birth.

There was 1 maternal death during the year.

	Crude Rate.	Adjusted Rate.	Rate for England and Wales.
Rates per 1,000 of Estimated Population :			
Live Births .....	13.83	13.55	15.6
Deaths .....	11.27	13.75	11.7
Rate of Still Births per 1,000 Live and Still Births .....	35.1		23.0
Infant Mortality Rate per 1,000 Live Births .....	45.54		23.8
Neonatal Mortality Rate per 1,000 Live Births .....	30.96		16.9
Illegitimacy Rate per 1,000 total Live Births .....	28.1		46.0

Year 1956	Maternal Mortality Rate	Infant Mortality per 1,000 live births	Still Birth Rate per 1,000 live and still births	Neonatal Mortality Rate per 1,000 related live births
Llanelly Rural District .....	2.23	45.54	35.1	30.96
England and Wales .....	1.56	23.8	23.0	16.9
Llanelly R.D.C. figures for 1955	Nil	29.93	30.72	21.12

### Live Births :

534 live births were registered, giving an adjusted birth rate of 13.55, compared with 14.15 in 1955 and 12.75 in 1954.

The illegitimacy rate was 27.30 per 1,000 live births as compared with 21.13 for the previous year and the rate of 46.0 for England and Wales.

### Still Births :

19 still births were registered for 1956 as compared with 18 for 1955 and 14 for 1954.

Nett Deaths from stated causes at various ages under 1 year of age.

Cause of Death	Under 1 week	1—2 weeks	2—3 weeks	3—4 weeks	Total under 4 weeks	1—3 months	3—6 months	6—9 months	9—12 months	Total under 1 year
Intra Cranial Haemorrhage	1	....	....	....	1	....	....	....	....	1
Atelectasis of Lungs	2	....	....	1	3	....	....	....	....	3
Congenital Anencephaly	1	....	....	....	1	....	....	....	....	1
Prematurity	9	....	....	....	9	....	....	....	....	9
Meningitis	1	....	....	....	1	....	1	....	....	2
Congenital Malformation	1	....	....	....	1	....	....	....	....	1
Cachexia	....	....	1	....	1	....	....	....	....	1
Congenital Heart	....	....	....	....	....	1	1	....	....	2
Hydrocephalus	....	....	....	....	....	1	....	....	....	1
Congenital Lobar Emphysema	....	....	....	....	....	1	....	....	....	1
Bilateral pneumothorax	....	....	....	....	....	....	1	....	....	1
Influenzal Pneumonia	....	....	....	....	....	....	1	....	....	1
Bronchitis	....	....	....	....	....	....	1	....	....	1
Totals	15	....	1	1	17	3	5	....	....	25



## INFANT MORTALITY RATES FOR THE LAST 11 YEARS

Year	Infant Mortality		Neo-Natal Mortality	
	R.D.	England and Wales	R.D.	England and Wales
1946 .....	63.41			
1947 .....	59.39			
1948 .....	39.60			
1949 .....	41.45	32.0		
1950 .....	28.92	29.8		
1951 .....	28.43	29.6	24.19	18.8
1952 .....	40.38	27.6	26.92	18.3
1953 .....	44.44	26.8	35.19	17.7
1954 .....	43.65	25.5	25.79	17.7
1955 .....	29.93	24.9	21.12	17.3
1956 .....	45.54	23.8	30.96	16.9

### Infant Mortality :

There were 25 deaths of infants under 1 year in 1956 compared with 17 in 1955 and 23 in 1954. Seventeen of the infant deaths were neo-natal deaths as compared with 12 in 1955 and 13 in 1954.

The infantile mortality rate per 1,000 live births was :  
45.54 in 1956 ; 29.93 in 1955 and 43.65 in 1954.

One illegitimate infant died during the year.

The continuous high neo-natal death rate and still birth rate are cause of concern. Most of the neo-natal deaths were caused by congenital abnormalities and prematurity. It is again stressed that full use of ante-natal clinics, family doctor, etc., should be made by the mother during early pregnancy, for it is an undisputed fact, that a large number of the complications of pregnancy and parturition can be prevented provided the patient presents herself early enough for treatment.

# CAUSES OF DEATH IN LLANELLY RURAL AREA IN 1956

## REGISTRAR—GENERAL'S STATISTICS

All Ages.

Causes of Death.				M.	F.	Total.
1.	Tuberculosis—Respiratory system	.....	.....	3	2	5
2.	Tuberculosis—Other forms	.....	.....	—	—	—
3.	Syphilitic Disease	.....	.....	—	—	—
4.	Diphtheria	.....	.....	—	—	—
5.	Whooping Cough	.....	.....	—	—	—
6.	Meningococcal Infections	.....	.....	1	—	1
7.	Acute Poliomyelitis	.....	.....	—	—	—
8.	Measles	.....	.....	—	—	—
9.	Other Infective and Parasitic diseases	.....	.....	—	1	1
10.	Malignant Neoplasm, stomach	.....	.....	7	12	19
11.	Malignant Neoplasm, Lung, Bronchus	.....	.....	10	1	11
12.	Malignant Neoplasm, Breast	.....	.....	1	5	6
13.	Malignant Neoplasm, Uterus	.....	.....	—	3	3
14.	Other Malignant and Lymphatic Neoplasms	.....	.....	22	12	34
15.	Leukaemia, Aleukamia	.....	.....	1	1	2
16.	Diabetes	.....	.....	3	2	5
17.	Vascular Lesions of Nervous system	.....	.....	15	37	52
18.	Coronary Disease, Angina	.....	.....	46	17	63
19.	Hypertensions with Heart Disease	.....	.....	3	4	7
20.	Other Heart Disease	.....	.....	22	39	61
21.	Other Circulatory Diseases	.....	.....	9	15	24
22.	Influenza	.....	.....	4	1	5
23.	Pneumonia	.....	.....	6	3	9
24.	Bronchitis	.....	.....	20	4	24
25.	Other diseases of respiratory system	.....	.....	25	3	28
26.	Ulcer of Stomach and Duodenum	.....	.....	5	2	7
27.	Gastritis, Enteritis and Diarrhoea	.....	.....	—	1	1
28.	Nephritis and Nephrosis	.....	.....	3	—	3
29.	Hyperplasia of Prostate	.....	.....	3	—	3
30.	Pregnancy, Childbirth and Abortion	.....	.....	—	1	1
31.	Congenital Malformation	.....	.....	6	4	10
32.	Other defined and ill-defined Diseases	.....	.....	18	25	43
33.	Motor Vehicle Accidents	.....	.....	6	—	6
34.	All other Accidents	.....	.....	5	3	8
35.	Suicide	.....	.....	4	1	5
36.	Homicide and Operations of War	.....	.....	—	—	—
All Causes				248	199	447

## Causes of Death for the past ten years.

	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956
Cancer.....	66	63	59	52	58	62	55	63	69	73
Scarlet Fever .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Diphtheria, including Mem- braneous Croup .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Typhoid Fever .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Puerperal Fever.....	.....	.....	.....	1	.....	1	.....	.....	.....	1
Erysipelas .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping Cough .....	.....	.....	2	.....	.....	.....	.....	1	.....	.....
Diarrhoea and Dysentery	4	3	1	.....	.....	4	4	2	.....	1
Rheumatic Fever .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phthisis .....	24	19	25	8	15	6	7	7	11	5
Bronchitis and Pneumonia	38	18	32	38	15	21	38	38	32	33
Cardiovascular Diseases .....	169	168	152	146	155	184	187	215	236	207
Injuries .....	23	10	16	19	12	17	11	18	22	14
All other Causes .....	134	116	110	183	211	123	109	108	99	113
<b>Total .....</b>	<b>458</b>	<b>398</b>	<b>397</b>	<b>477</b>	<b>466</b>	<b>418</b>	<b>411</b>	<b>452</b>	<b>469</b>	<b>447</b>

The main causes of death in the Rural District during 1956 and 1955 were as follows :—

		1956		1955
1. Cardiovascular conditions	207	46.24%	236	50.32%
2. Cancers of various kinds	73	16.33%	69	14.71%
3. Respiratory diseases (ex- cluding Tuberculosis & Cancer)	51	11.41%	58	12.37%
4. Accidents	14	3.13%	22	4.68%

There was only one death due to an Accident in the Home, as compared with 6 for 1955.

Births in the District exceeded deaths by 87. The population as estimated by the Registrar General has increased from 37,266 in the 1951 census to an estimated mid-year population for 1956 of 39,670. This increase of 2,404 is primarily due to the Borough Council building houses within your area.

The adjusted birth rate for the district is again lower than that for England and Wales, whilst the death rate is higher.

### Cancer Deaths :

Although the number of deaths due to cancer of the lungs was lower in 1956 than that for 1955, the number of cancer deaths



was slightly increased during 1956. It must again be emphasised that early diagnosis and treatment of this disease can result in complete recovery.

### Diphtheria Immunisation :

The continued absence of any diphtheria cases in the community reflects the value of immunisation.

Each generation has, however, to be reminded that as long as this disease exists in the community, it is only by maintaining a high percentage of immunisation in that community can the danger of an epidemic due to this disease be avoided.

Immunisation figures in Llanelly Rural District during 1953—1956 :—

Year.	Ages in Years.		Boosters.	Total.
	0—5	5—15		
1953 .....	338	119	603	1060
1954 .....	295	4	6	305
1955 .....	324	74	656	1054
1956 .....	418	155	733	1306

The importance of Immunisation is shown from the figures for deaths from, and notifications of diphtheria for England and Wales since 1948 :—

Year.	Deaths.		Notifications.
1948 .....	156	.....	3575
1949 .....	84	.....	1890
1950 .....	49	.....	962
1951 .....	33	.....	664
1952 .....	32	.....	376
1953 .....	23	.....	266
1954 .....	9	.....	173
1955 .....	11	.....	161
1956 .....	8	.....	63

From the figures, it may be seen that diphtheria is becoming an increasingly rare condition. Immunisation under such conditions is essential.



**Smallpox :**

Roughly 75% of all cases notified are in Asian countries, chiefly India and Pakistan. The disease usually appears only in sporadic form in communities in which the bulk of the people are vaccinated. It is, however, the disease most commonly reported as “ infecting ” and causing ships and occasionally aeroplanes to be placed in quarantine and will remain a danger until improved health services throughout the world would have raised herd immunity by vaccination.

**Poliomyelitis :**

No case of Poliomyelitis was notified during the year. Vaccination of schoolchildren was commenced, the following being the numbers vaccinated in the whole county :—

Children who received the full course of two injections	.....	1149
Children who received one injection	.....	57

**Scarlet Fever :**

52 cases were reported during the year—an increase of 17 as compared with 1955. The disease continues to be mild.

**Whooping Cough :**

118 cases were notified during the year as compared with 73 in 1955.

**Measles :**

There were 186 cases of measles reported during the year as compared with 1,014 during 1955.

INFECTIOUS AND OTHER NOTIFIABLE DISEASES DURING 1956

	Poliomyelitis					
	Scarlet Fever		Whooping Cough		Paralytic	
	M.	F.	M.	F.	M.	F.
Numbers originally notified.....	17	35	55	62	—	—
Final numbers after correction :—						
Under 1 year	—	—	5	8	—	—
1 year	—	1	3	4	—	—
2 years	—	1	13	7	—	—
3 years	2	—	6	11	—	—
4 years	4	5	15	14	—	—
5—9 years	7	21	11	16	—	—
10—14 years	3	7	1	1	—	—
15—24 years	1	—	—	—	—	—
25 and over	—	—	1	2	—	—
Age unknown	—	—	—	—	—	—
Total (all ages)	17	35	55	63	—	—

	Measles		Diphtheria		Dysentery		Meningo-coccal Infection	
	Measles		Diphtheria		Dysentery		Meningo-coccal Infection	
	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified.....	96	92	—	—	4	3	—	—
Final numbers after correction :—								
Under 1 year	2	3	—	—	—	—	—	—
1 year	5	8	—	—	1	—	—	—
2 years	4	12	—	—	—	—	—	—
3 years	17	11	—	—	—	1	—	—
4 years	17	17	—	—	2	—	—	—
5—9 years	51	38	—	—	—	—	—	—
10—14 years	—	1	—	—	—	—	—	—
15—24 years	—	1	—	—	—	1	—	—
25 and over	—	—	—	—	1	1	—	—
Age unknown	—	1	—	—	—	—	—	—
Total (all ages)	96	92	—	—	4	3	—	—

			Pneumonia		Smallpox		Encephalitis		
			M.	F.	M.	F.	Infective		Post Infectious
							M.	F.	M. F.
Numbers originally notified.....			18	10	—	—	—	—	—
Final numbers after correction :—									
Under 5 years	....	....	2	3	—	—	—	—	—
5—14 years	....	....	2	—	—	—	—	—	—
15—44 years	....	....	6	2	—	—	—	—	—
45—64 years	....	....	2	3	—	—	—	—	—
65 and over	....	....	6	2	—	—	—	—	—
Age unknown	....	....	—	—	—	—	—	—	—
Total (all ages)			18	10	—	—	—	—	—

			Typhoid Fever		Paratyphoid Fevers		Erysipelas		Food Poisoning	
			M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified.....			—	—	2	2	2	1	—	—
Final numbers after correction :—										
Under 5 years	....	....	—	—	—	—	—	—	—	—
5—14 years	....	....	—	—	—	—	—	—	—	—
15—44 years	....	....	—	—	—	1	—	—	—	—
45—64 years	....	....	—	—	1	—	1	—	—	—
65 and over	....	....	—	—	1	—	—	—	—	—
Age unknown	....	....	—	—	—	—	1	1	—	—
Total (all ages)			—	—	2	2	2	1	—	—

	Tuberculosis						Other Notifiable Diseases			
	Respiratory		Meninges and C.N.S.		Other		Original		Final	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified	25	18	....	....	1	4	M.	F.	M.	F.
Final numbers after correction :							Puerperal Pyrexia			
Under 5 years	....	1	....	....	1	....	....	4	....	4
5—14 years	....	....	....	....	....	2	....	....	....	....
15—24 years	....	2	....	....	....	....	....	....	....	....
25—44 years	....	10	....	....	....	1	....	....	....	....
45—64 years	....	6	....	....	....	....	....	....	....	....
65 and over	....	5	....	....	....	....	....	....	....	....
Age unknown	....	1	....	....	....	1	4	....	4	....
Total (all ages)	25	18	....	....	1	4				



Table showing the number of Infectious Diseases notified during last six years.

Disease.	1951	1952	1953	1954	1955	1956
Measles .....	423	350	43	1	1014	188
Whooping Cough .....	200	37	63	57	73	118
Diphtheria .....	.....	.....	.....	.....	.....	.....
Scarlet Fever .....	15	29	20	2	25	52
Typhoid Fever (including Paratyphoid) .....	.....	1	.....	.....	.....	4
Puerperal Pyrexia .....	.....	2	2	1	.....	4
Pneumonia .....	48	41	34	33	52	28
Other Diseases generally notifiable :—						
Erysipelas .....	.....	4	2	2	2	3
Other Diseases notifiable locally :—						
Tuberculosis :—						
Pulmonary .....	22	29	24	24	16	25
{ Male .....	20	22	8	17	13	18
{ Female .....	42	51	32	41	29	43
{ Total .....	8	6	6	4	9	1
Non-Pulmonary .....	7	6	14	7	7	4
{ Male .....	15	12	20	11	16	5
{ Female .....	.....	4	7	4	4	5
{ Total .....	5	2	1	.....	3	.....
Ophthalmia Neonatorum .....	.....	.....	.....	.....	.....	.....
Acute Poliomyelitis .....	.....	.....	.....	.....	.....	.....
Meningococcal Infection .....	.....	.....	.....	.....	.....	.....

Number of Notified Cases and Deaths from Diphtheria, Scarlet Fever and Enteric Fever, during last 20 years.

Year.	Diphtheria.		Scarlet Fever		Enteric Fever.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1936 .....	110	4	68	0	0	0
1937 .....	110	8	47	2	0	0
1938 .....	41	6	41	0	1	0
1939 .....	40	0	33	0	0	0
1940 .....	39	1	21	0	0	0
1941 .....	59	4	16	0	0	0
1942 .....	22	3	21	0	0	0
1943 .....	20	0	48	0	0	0
1944 .....	32	1	75	0	0	0
1945 .....	13	1	75	0	0	0
1946 .....	6	0	42	0	0	0
1947 .....	2	0	25	0	0	0
1948 .....	0	0	75	1	1	0
1949 .....	0	0	25	0	0	0
1950 .....	0	0	30	0	0	0
1951 .....	0	0	15	0	0	0
1952 .....	0	0	29	0	1	0
1953 .....	0	0	20	0	0	0
1954 .....	0	0	2	0	0	0
1955 .....	0	0	25	0	0	0
1956 .....	0	0	52	0	0	0
<b>Total</b> .....	494	28	784	3	3	—

## OPHTHALMIA NEONATORUM 1956.

Ophthalmia Neonatorum.	Cases.			Vision Un- Impaired	Vision Impaired	Total Blind- ness.	Deaths
	Notified.	Treated.					
		At Home.	In Hospital.				
	5	5	—	—	—	—	—

## TUBERCULOSIS.

Age Periods.	New Cases Reported.				Deaths Reported			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Under 5yrs.		1	1	.....	.....	.....	.....	.....
5—14	1	.....	.....	2	.....	.....	.....	.....
15—24	2	5	.....	.....	.....	.....	.....	.....
25—44	10	10	.....	1	.....	1	.....	.....
45—64	6	1	.....	.....	.....	.....	.....	.....
65 and upwards	5	.....	.....	.....	3	1	.....	.....
Age Unknown	1	1	.....	1	.....	.....	.....	.....
	25	18	1	4	3	2	—	—

## TUBERCULOSIS

Table showing notifications and number of deaths from Tuberculosis over past 40 years :—

New Cases					Deaths			
Year	No. of new cases Notified		Rate per 1,000 population		Number of deaths		Rate per 1,000 population	
	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory
1913	40	16	1.3	.5	20	16	.6	.5
1923	70	32	1.8	.9	31	16	.9	.45
1933	39	12	1.0	.3	29	7	.8	.2
1934	68	14	1.8	.4	21	6	.6	.2
1935	59	17	1.6	.5	36	6	.9	.2
1936	52	13	1.4	.4	36	7	.9	.2
1937	59	10	1.6	.3	25	8	.7	.3
1938	35	13	.9	.4	21	3	.6	.09
1951	42	15	1.2	.4	15	1	.4	.03
1952	51	12	1.3	.3	6	2	.15	.05
1953	32	20	.8	.5	7	2	.2	.05
1954	41	11	1.1	.3	7	—	.18	—
1955	29	16	.74	.4	11	1	.28	.03
1956	43	5	1.09	.13	5	—	.13	—

### Tuberculosis :

No. of new cases of Tuberculosis (all kinds) notified in year per 1,000 population	.....	.....	.....	.....	1.21
No. of respiratory cases notified during year per 1,000 population	.....	.....	.....	.....	1.09

Though there was a welcome drop in the number of Non-Respiratory Tuberculosis cases, the number of Respiratory cases was increased appreciably from the number reported last year. The number of Tuberculosis deaths decreased from 11 in 1955 to 5 in 1956.

B.C.G. vaccinations against Tuberculosis are carried out under the auspices of the County Council. Vaccinations are offered to family contacts of the disease and to certain groups of susceptible schoolchildren.

Numbers vaccinated were :—

(a) Under the Contact Scheme	.....	.....	295
(b) Under the Schoolchildren scheme	.....	.....	623



**Mass Radiography :**

In conjunction with the Welsh Regional Hospital Board, visits of a Mass Radiography Unit took place during the year to various parts of the District. Units also visited some local works and I would like to thank the Management and staffs for their ready co-operation in ensuring the success of these visits.

A number of sessions were set aside for schoolchildren, and I would like to thank the Staff of these schools for their co-operation and their willingness to participate in this vital work.

**Details of Mass Radiography Survey at Llanelly Rural District, 1956 :—**

Total Number Examined	.....	.....	.....	5,219
Number found to be abnormal	.....	.....	.....	1,094
Number referred to Chest Physician for further investigation	.....	.....	.....	66
No. with other abnormalities of chest	.....	.....	.....	1,028

A fixed mass radiography unit operates at Trinity Place, Swansea (near the Central Police Station). Schoolchildren should attend between 10 a.m. and 12 noon on Mondays. Other patients can attend as follows :—

Mondays—2 to 4 p.m.

Tuesdays and Wednesdays—10 a.m. to 12 noon ; 2 to 4 p.m. and 5 to 7 p.m.

Thursdays and Fridays—10 a.m. to 12 noon ; 2 to 4 p.m.



## SECTION B.

## GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

### Laboratory Facilities

(a) An arrangement is in operation for the bacteriological examination of pathological specimens, milk samples and ice-cream samples, at the Public Health Laboratory, Carmarthen.

(b) Water Analysis.—This work is carried out by Mr. H. J. Evans, B.Sc., F.R.I.C., F.C.S., of the County Analyst's Laboratory, Carmarthen, and by the Public Health Laboratory, Carmarthen.

Part III. of the services of the National Health Service Act, 1946, are administered in the area by the Carmarthen County Council.

The British Red Cross Society has opened a Loan Depot at Lucania Buildings, Llanelly, where a limited supply of household and sick room appliances are made available. The Depot is open Monday to Friday from 6.30—7.30 p.m. Equipment for home nursing may also be obtained from the Health Department of the Carmarthenshire County Council.

The following tables give details of Child Welfare and Ante-Natal Clinics provided by the County Council :—

### Child Welfare Clinics :

Place	Where Held	When Held	Times
Felinfoel	The Aelwyd, Penygaer	Thursdays (fortnightly)	2-4 p.m.
Furnace	Saron Vestry	Wednesdays	2.30-4.30 p.m.
Llangennech	Salem Vestry, Afon Rd.	Tuesdays	2-4.30 p.m.
Llwynhendy	Nazareth Chapel Vestry	Tuesdays	2-4.30 p.m.
Pontyates	Welfare Hall	Wednesdays	2-4 p.m.
Pontyberem	Public Hall	Wednesdays	2.30-5 p.m.
Pwll	Salem Chapel Vestry	Wednesdays	2.30-4 p.m.
Trimsaran	Workmen's Institute	Tuesdays	2-4 p.m.
Tumble	Welfare Pavilion	Tuesdays	2.30-4.30 p.m.

### Ante-natal Clinics

Llangennech	Salem Vestry, Afon Rd.	Wednesdays (weekly)	9.30-12 noon.
Pontyates	Welfare Hall	Wednesdays (weekly)	9.30-12 noon.
Cross Hands	Public Hall	Thursdays (weekly)	10-12 noon.
Llanelly	The Clinic, Goring Rd.	Tuesdays (weekly)	9.30-12 noon, 2-4 p.m.
Ammanford	The Clinic, Ammanford	Thursdays (weekly)	9.30-12 noon.

### Chest Clinics

Llanelly	Bay View, Capel Road	Daily	9 a.m.-5 p.m.
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## **HOSPITALS**

The West Wales Isolation Hospital for the treatment of Infectious Diseases and a certain number of cases of Tuberculosis is situated in the area.

### **Local Hospitals :**

There are four local hospitals, the Llanelly General Hospital of 164 beds ; the Bryntirion Hospital of 137 beds ; the Glasfryn Maternity Hospital of 12 beds.

Cilymaenllwyd was opened in November by the Rt. Hon. James Griffiths, M.P., as a hospital for post-operative and preconvalescent cases. This hospital can accommodate a total of 43 cases in eleven wards, not one of which will contain more than six beds.

Provision has been made for the reception of both male and female patients, who will be transferred for recuperation following discharge from the Llanelly and District General Hospital.

Plans are being made for costly extensions to the Llanelly General and Bryntirion Hospitals. It is to be hoped that these plans will be realised.

Most medical opinions today believe that, wherever possible, it is best to treat the patient in the home. In order to do this successfully the home should have the facilities and amenities today regarded as necessary for its smooth running. The Council, by its housing programme, modernisation of old Council houses, and the provision of improvement grants, etc., is endeavouring to give the people these facilities and amenities.

### **Gynaecological Clinic :**

Under the arrangements of the County Council a Clinic is held at the Nursing Institute, Goring Road, Llanelly, twice monthly for married women requiring advice on birth control on medical grounds. Medical practitioners requiring the attendance of patients at the Clinic are required to send full particulars under confidential cover, to the County Medical Officer of Health.

### **Distribution of Welfare Foods :**

National Welfare Foods which were formerly distributed by the Ministry of Food, are now distributed under the arrangements of the Carmarthenshire County Council at Clinics.

### **Home Help Service :**

The Home Help Service is organised by the Carmarthenshire County Council.

The Home Helps are provided during the laying-in period in maternity cases where the patient has no relative available to undertake the domestic duties of the home, and also in certain cases



of sickness or need. For those on National Assistance, domestic help can be arranged when needed through the National Assistance Board.

### **Mental Health Service :**

The Officers duly authorised to take initial proceedings under the Lunacy and Mental Treatment Acts, for the provision and care and treatment of persons in the area suffering from Mental illness are :—

Mr. D. A. John, 61, Llandafen Road, Llanelly.  
 Mr. E. Evans, 51, Trosserch Road, Llangennech.  
 Mr. G. Jones, 58, Margaret Street, Ammanford.

### **Mental Defectives :**

The Carmarthenshire County Council are responsible for the ascertainment, supervision and general welfare of mental defectives.

Supervisory home visits are made by a Social Worker and a Home Teacher is also employed for the home teaching of mental defectives. An Occupation Centre was opened at the old Nevill's Foundry Offices, Ann Street, Llanelly, during 1955. Defectives who cannot be fitted into the community are referred to the Regional Hospital Board for admission to suitable institutions.

### **Blood Transfusion Service :**

There is a small Blood Bank at the Llanelly General Hospital and the services of a Pathologist with three trained Technicians are available.

Blood Grouping and Cross Matching are part of the normal laboratory routine and a twenty-four hour service is maintained for emergencies.

During 1956, the following usage of blood and plasma took place in the Llanelly Hospitals :—

	Whole Blood.	Plasma.	Equivalent donations.
General Hospital .....	505	67	672
Bryntirion .....	—	—	—
Glasfryn .....	10	2	15
Total .....	515	69	687

Donations of blood received in Llanelly area :—

Llanelly Town Sessions .....	203
Morris Motors, Felinfoel .....	62
R. N. Store Depot, Llangennech .....	120
Total .....	385

Donations received as percentage of blood and Plasma used :—

(1) In Llanelly Area	.....	56%
(2) In Glantawe Group Area	.....	47.4%
(3) In Welsh Region as a whole	.....	83.8%

It will, unfortunately, be readily observed, that in this area and throughout Wales the demand is by no means covered by supply.

Most people can donate blood to the Blood Bank, and the amount of blood taken is quickly replaced from the body's reserve. This reserve is replaced in a matter of days.

It is to be hoped that when the Blood Transfusion unit visits this area in future, it will meet with a much greater response.

### **National Society for the Prevention of Cruelty to Children :**

The local Inspector's address is—64, Felinfoel Road, Llanelly (Phone 3441).

## **SANITARY CIRCUMSTANCES OF THE AREA.**

### **WATER SUPPLY.**

**Source of Supply.**—Llynnyfan has a storage capacity at the intake works of approximately 200,000,000 gallons, and the Council are under an obligation to supply 680,000 gallons of water per day as compensation water to the South West Wales Board by the Llanelly Rural District Water Act, 1912.

The source is a natural reservoir in an isolated mountainous area. The water is subjected to a rapid coarse sand filtration and chlorination. A report as to the advisability of increased protection of the source and/or increased treatment has been submitted to the Health Committee.

### **Water Services :**

In spite of last year's report, little has been done to improve the existing treatment plants. In my view this is not adequate.

**Total consumption of water for past 10 years as follows :—**

1947	.....	.....	638,090,000	gallons
1948	.....	.....	620,430,000	„
1949	.....	.....	642,460,000	„
1950	.....	.....	655,420,000	„
1951	.....	.....	658,740,000	„
1952	.....	.....	650,750,000	„
1953	.....	.....	657,010,000	„
1954	.....	.....	659,820,000	„
1955	.....	.....	656,190,000	„
1956	.....	.....	653,630,000	„



Total consumption for 10 years .....	6,492,540,000	gallons
Average consumption per annum .....	649,254,000	„
The average consumption per annum for Trades and Bulk Supplies purposes during the last 10 years was .....	390,834,000	„
So that the average consumption per annum for Domestic purposes was or 708,000 gallons per day.	258,420,000	„

In the Llanelly Rural District at the time of the 1951 Census, 35% of the households either had no piped water supply in their dwelling places or were sharing a supply.

The number of houses supplied with water from the public mains was 11,178, of these 4,262 were supplied by the Llanelly Borough water undertaking.

### RAINFALL

I append records of rainfall as measured at Llynnyfan Waterworks and Cwmlledi Waterworks during the year, and am indebted to Mr. D. C. Samuel, your Engineer, and to Mr. A. B. Richards, the Borough Surveyor of Llanelly, for these records:—

1956		No. of Days		No. of Days	
Month.	Llynnyfan Inches.	on which Rain fell.	Cwmlledi Inches.	on which Rain fell.	
January .....	8.60	17	6.93	12	
February .....	0.70	4	0.63	8	
March .....	4.50	8	2.22	13	
April .....	1.63	12	1.32	9	
May .....	3.16	10	1.94	15	
June .....	4.79	13	3.06	13	
July .....	5.13	18	3.75	18	
August .....	9.08	23	7.34	22	
September .....	7.98	17	6.32	17	
October .....	3.71	14	2.16	19	
November .....	2.52	12	1.77	13	
December .....	10.09	19	5.81	24	
Totals .....	61.89	167	43.25	192	

### WATER SAMPLING

**Llynnyfan.** After chlorination.

Number of Samples taken during the year .....	9
Number satisfactory .....	9
Number unsatisfactory .....	Nil

**Private Supplies**

164, Sandy Road, Llanelly	.....	.....	Unsatisfactory.
Ffynnon Menyn, Cynheidre		.....	Unsatisfactory.
Cynheidre Uchaf, Cynheidre	.....	.....	Unsatisfactory.

**RIVERS AND STREAMS**

The Dafen River continues to be a matter of concern to my Department in regard to the quantity of crude sewage that is discharged into the stream, and work of cleaning the bed of the river has had to be regularly carried out. During the year the river overflowed its banks and caused serious damage to the furniture and effects of four householders at Halfway.

The South West Wales Rivers Board has now had authority to "main" the river and are preparing a scheme for improving its course, which, it is hoped will ultimately avoid the repetition of this flooding.

Also, Council's extensive scheme for the improvement of the sewage disposal works at Halfway and Bynea is progressing rapidly, and I confidently expect a great improvement in the condition of the river after the completion of both schemes.

**SEWERS**

New Sewerage Schemes in course of construction :—Halfway and Bynea.

Sewerage Schemes completed :—Bethesda Road, Tumble ; Pembrey Rising Main and Pumping Station.

Extensions :—Iscoed Road, Hendy ; Capel Seion, Coalbrook Road, Heol-y-Felin and Heol-y-Banc, Pontyberem ; Danlan, Pembrey ; Bethesda Road, Tumble ; S.O. Sewer, Sardis, Trimsaran.

**Closet Accommodation.**

Number of open midden privies.....	.....	Nil
„ of covered midden privies	.....	Nil
„ of pail closets.....	.....	2492
„ constructed during the year	.....	Nil
„ of W.C.'s	.....	7940
„ constructed during the year	.....	350

**Scavenging**

Twice weekly collection of house refuse is now carried out almost entirely throughout the area by direct labour with the Council's own vehicles. This on the whole is proving itself satisfactory and adequate.

**Public Health Act, 1936, Section 172.**—No legal action taken.

**National Health Act, 1946, Section 47 :**

No action to obtain powers for the compulsory removal of persons in need of care and attention to an institution was taken during the year.

**SANITARY INSPECTION OF THE AREA**

Total number of inspections made in 1955	.....	7,402
Number of informal notices served	.....	43
*Number complied with wholly	.....	24
* „ „ „ partially	.....	14
	—	38
Number of Statutory notices served	.....	22
*Number complied with wholly	.....	4
* „ „ „ partially	.....	2
	—	6

\* Inclusive of Notices served in previous years.

**Premises and Occupations which can be controlled by Bye-Laws or Regulations.**—Inspections were made regularly.

**Other Sanitary Conditions requiring Notice.—Nuisances**

Eight nuisances were reported during the year and five were abated.

**Eradication of Bed Bugs and other Vermin**

Houses inspected during the year have generally been free from vermin. Action was found necessary in one house only.

**Eradication of Ants, Flies, etc.**

43 houses were found to be infested with ants and necessitated an average of 3 treatments per house.

**Schools.**—School kitchens and canteens have been regularly inspected and found to be generally satisfactory.

**Rag Flock Act.**—No premises in the district.

**Disinfection of Clothing.**—Together with the Llanelly Borough Council, Burry Port Urban District Council and the Kidwelly Borough Council, the joint provision of a Vapour Gas Disinfector for the disinfection of clothing, etc., was agreed upon. This was installed and put into operation in 1955.



**HOUSING.****1. Inspection of Dwelling-Houses during the year:**

(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) .....	149
(b) Number of Inspections for the purpose .....	584
(2) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation .....	22

**2. Remedy of defects during the year without service of formal Notices:**

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers :

(a) Completed .....	12
(b) Partially Completed .....	7
—	19

**3. Action under Statutory Powers during the year:**

(a) Proceedings under sections 9, 10, and 16 of the Housing Act, 1936 :

(1) Number of dwelling-houses in respect of which notices were served requiring repairs .....	1
(2) Number of dwelling-houses which were repaired after service of formal notices :	
(a) By Owners .....	Nil
(b) By Local Authority in default of Owners .....	Nil.
—	Nil

(b) Proceedings under Public Health Acts :

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied .....	22
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :	
(a) By Owners—	
Completed .....	4
Partially completed .....	2
—	6
(b) By Local Authority in default of Owners .....	Nil



## (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936 :

(1) Number of dwelling-houses in respect of which Demolition Orders were made	.....	.....	13
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	.....	.....	7
(3) Number of Closing Orders made under the Local Government (Miscellaneous Provisions) Act, 1953	.....	.....	9
(4) No. of Closing Orders determined	.....	.....	1
(5) Number of Undertakings accepted under Section 11 to recondition dwelling houses	.....	.....	Nil

## (d) Proceedings under Section 12 of the Housing Act, 1936 :

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	.....	.....	.....	.....	Nil
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or rooms having been rendered fit	.....	.....	.....	.....	Nil

**Factories Acts, 1937-1948.**

Number of Factories Registered in area	.....	.....	90
Inspections made by Sanitary Inspectors under above Acts in relation to those Sections enforced by Local Authority	.....	.....	45

Four notices were served under Section 9 of the Factory Act, 1937.

**Smoke and Grit Nuisances :**

A few complaints were received during the year regarding Smoke and Grit nuisances, and were investigated. In conjunction with the managements of the works involved, all complaints were effectively dealt with.

## Housing

The number of houses owned by the Council is 2,585, distributed as follows :—

Parish	Built under		Post War Programme		Total
	Housing Act, *1919	Housing Acts, 1930-38	Houses	Pre-fabricated Bungalows	
Llanelly Rural .....	54	†212	765	60	1091
Llannon .....	44	49	244	10	347
Llanedy .....	36	23	189	10	258
Pembrey .....	19	†29	307	20	375
Llangennech .....	—	†56	228	—	284
Pontyberem .....	40	58	132	—	230
Totals .....	*193	427	1865	100	2585

\*The number of houses of the Parlour type is..... 175

The number of houses of the Non-Parlour type is ..... 18

————— 193

†Two houses were erected in each of these parishes in 1944 for occupation by Agricultural Workers.

## Housing Act, 1949

Applications for grants towards improvement works were received during the year, 86 being approved for the payment of grants to the value of £22,173. Total value of work to be carried out being £53,816.

### Housing of Persons Inadequately Housed

In pursuance of powers under Regulation 17 of the Defence (General Regulations), 1939, Circular 2845, 4 houses are still requisitioned and 4 families accommodated therein.

## INSPECTION AND SUPERVISION OF FOOD.

### Registrations.

The number of premises registered in accordance with Section 16 of the Food and Drugs Act, in your district are as follows :—

Butchers Shops .....	39
Fish and Chip Shops .....	24
Ice-Cream Manufacturers .....	3
Ice-Cream Dealers in Pre-packed Ice-Cream .....	101

### Ice-Cream Regulations

Samples of Ice-Cream were taken from registered manufacturers and dealers during the year and duly submitted for bacteriological examination and were placed in the following provisional grades.

Grade 1	.....	.....	29
Grade 2	.....	.....	9
Grade 3	.....	.....	1
Grade 4	.....	.....	2

### MILK AND DAIRIES REGULATIONS, 1949

No. of Persons registered as Distributors ..... 53

#### Knackers Yard.

A Knacker's Yard is situated within the district at Cwmbach, Upper Tumble. The premises is licensed in the name of Mr. J. B. Goddard.

#### Licensed Slaughterhouses in Rural District :

District.		Premises.	Licensee.
1	Pontyates & Ponthenry.....	Vaynor, Pontyates .....	Mrs. A. Jenkins
2	Pontyberem .....	Vale View, Pontyberem .....	Tom Jones
3	Tumble .....	Bryncochfach, Upper Tumble .....	W. J. Richards
4	Cross Hands .....	Grugawel, Cross Hands .....	T. Samuel
5	Tycroes .....	Rhuddlan, Tycroes .....	I. G. Ebsworth
6	Hendy & Llangennech .....	Talyclun, Llangennech .....	W. J. Clement
7	Llwynhendy & Bynea .....	Techon, Bynea .....	J. J. Thomas
8	Pembrey & Pwll .....	Cwm, Pembrey .....	Hugh Thomas

Regular inspections have been made and the number of carcasses inspected as follows :—



		Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	.....	1784	650	15293	15530	8084	—
Number Inspected	.....	1784	650	15293	15530	8084	—
1. All diseases except Tuberculosis :							
(i) Whole carcasses condemned	.....	2	4	2	18	5	—
(ii) Carcasses of which some part or organ was condemned	.....	496	116	6	1408	336	—
(iii) Percentage of the number inspected affected with diseases other than T.B.	.....	27.35	18.46	.44	9.07	4.13	—
2. Tuberculosis only :							
(i) Whole carcasses condemned	.....	—	1	—	—	1	—
(ii) Carcasses of which some part or organ was condemned	.....	2	7	—	—	102	—
(iii) Percentage of number inspected affected with T.B.	.....	.11	1.23	—	—	1.27	—

The total number of carcasses inspected increased from 27,445 in 1955 to 41,341 in 1956.

**SUMMARY OF FOODSTUFFS CONDEMNED YEAR ENDED  
31st DECEMBER, 1956**

			No. of Containers.		Weight lbs. ozs.
Tinned Meats	.....	.....	106	.....	202 4
Tinned Fish	.....	.....	32	.....	14 2
Tinned Meat Soups	.....	.....	1	.....	1 0
Meat Spreads	.....	.....	2	.....	0 8
Tinned Vegetables	.....	.....	13	.....	11 2
Tinned Vegetable Soups	.....	.....	1	.....	0 15
Tinned Tomatoes	.....	.....	27	.....	21 12
Tinned Stone Fruits	.....	.....	126	.....	171 12
Tinned Seed Fruits	.....	.....	68	.....	83 0
Jams	.....	.....	7	.....	5 8
Dried Fruit	.....	.....	48	.....	36 0
Tinned Evaporated Milk	.....	.....	21	.....	14 12
Tinned Condensed Milk	.....	.....	23	.....	38 0
Dairy Cream	.....	.....	5	.....	1 2
Cheese Packets	.....	.....	13	.....	5 12
Cheese Spreads	.....	.....	4	.....	2 0
Cake	.....	.....		.....	25 0
Cake Mixtures	.....	.....	3	.....	1 8
Corn Flour	.....	.....	5	.....	1 12
Dessicated Coconut	.....	.....	1	.....	0 8
Sauces	.....	.....	4	.....	0 8
Biscuits	.....	.....	10	.....	10 0

**PREVENTION OF DAMAGE BY PESTS ACT, 1949  
RODENT CONTROL.**

Rodent Control is now carried out under the provisions of the above Act, one full-time operative being employed.

The number of premises treated during the year is as follows :—

Business Premises 15. Private Dwellings 913.

Number of rats destroyed as estimated by the prescribed formula of the Ministry 9,330.

All the sewerage systems and sewage disposal works in commission in your area were also tested in accordance with the prescribed method laid down in the Act and were found to be free of any infestation by rats. The refuse tips in your area were periodically treated for infestation by rodents.

## NUMBER OF INSPECTIONS CARRIED OUT DURING 1956

### Public Health Act :

House Inspections	.....	.....	.....	.....	149
House Reinspections	.....	.....	.....	.....	584
Water Supply	.....	.....	.....	.....	65
Drainage	.....	.....	.....	.....	520
Nuisances	.....	.....	.....	.....	251
Piggeries	.....	.....	.....	.....	12
Offensive Trades	.....	.....	.....	.....	4
Tents, Vans and Sheds	.....	.....	.....	.....	120
Public Conveniences	.....	.....	.....	.....	200
Places of Entertainment	.....	.....	.....	.....	6
Refuse Collection	.....	.....	.....	.....	265
Refuse Tips	.....	.....	.....	.....	334
Infectious Diseases	.....	.....	.....	.....	174
Disinfection	.....	.....	.....	.....	48
Disinfestation	.....	.....	.....	.....	129

### Housing Act :

House Inspections	.....	.....	.....	.....	27
House Reinspections	.....	.....	.....	.....	32
Housing Improvement Grants	.....	.....	.....	.....	233

### Food and Drugs Act :

Fried Fish Shops	.....	.....	.....	.....	49
Licensed Premises	.....	.....	.....	.....	41
Butchers Shops.....	.....	.....	.....	.....	909
Butchers Vans	.....	.....	.....	.....	210
Canteens	.....	.....	.....	.....	71
Fish and Rabbit Vans	.....	.....	.....	.....	43
Food Preparing Premises	.....	.....	.....	.....	188
Grocers Shops	.....	.....	.....	.....	193
Ice-Cream Premises	.....	.....	.....	.....	145
Street Vendors and Hawkers	.....	.....	.....	.....	70

### Other Inspections :

Factories and Workshops	.....	.....	.....	.....	45
Bakehouses	.....	.....	.....	.....	31
Rodent Control.....	.....	.....	.....	.....	56
Slaughterhouses	.....	.....	.....	.....	1253
Dairies	.....	.....	.....	.....	46
Housing Application Investigations	.....	.....	.....	.....	319
Miscellaneous	.....	.....	.....	.....	343

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**OCCUPIED DWELLING HOUSES IN LLANELLY RURAL DISTRICT  
AT 31st DECEMBER, 1956.**

Parish	Houses and Flats	Shops with Private Dwelling Accommo- dation	Agri- cultural Dwelling Houses	Public Houses	TOTAL
Llanelly Rural A .....	1,156	21	143	11	1,331
Llanelly Rural B .....	3,970	84	25	17	4,096
Llannon .....	1,190	61	99	6	1,356
Pembrey .....	1,571	31	91	17	1,710
Llangennech .....	783	25	26	9	843
Llanedy "A" .....	661	21	20	9	711
Llanedy "B" .....	443	16	28	2	489
Pontyberem .....	780	15	39	4	838
	10,554	274	471	75	11,374



# **LLANELLY RURAL DISTRICT COUNCIL.**

## Castle Buildings, Llanelly.

Private plans approved for the year 1956 are as follows :—

Parish.	New Houses.	Additional Alterations.	Other Buildings.
Llanelly .....	40	44	98
Llanedy .....	4	9	7
Pembrey .....	4	10	30
Llannon .....	10	16	17
Llangennech .....	7	16	7
Pontyberem .....	4	17	18
	<hr/> 69	<hr/> 112	<hr/> 177

W. GRAHAM REES, A.R.I.B.A.,  
Surveyor.

Private buildings completed and Certificates of Completion for the above period as follows :—

	New Houses.	Additions and Alterations.	Other Buildings.
Llanelly .....	14	28	2
Llanedy .....	2	8	1
Pembrey .....	3	15	—
Llannon .....	4	8	—
Llangennech .....	2	9	—
Pontyberem .....	—	16	1
	<hr/> 25	<hr/> 84	<hr/> 4

W. GRAHAM REES, A.R.I.B.A.,  
Surveyor.





